Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	246	"704"/$.ccls. and (finite near3 state near3 machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 11:18
L2	19	"704"/$.ccls. and (finite near3 state near3 machine) and mohri	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 11:49
L3	2921	704/257.ccls. 704/255.ccls. 704/251.ccls. 704/256.ccls. 704/1. ccls. 704/9.ccls. 704/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 11:50
S1	63	epsilon near3 removal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/29 17:51
S2	11	epsilon near3 removal and "704"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/29 17:52
S3	11	((empty near2 state) epsilon) near3 removal and "704"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 09:15
S4	12	((empty near2 state) epsilon) near3 removal and (finite$state (finite near2 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/29 18:03
S5	17	((empty near2 (string state)) epsilon) near3 remov$4 and (finite$state (finite near2 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 10:30
S6	1	09/892874	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/29 18:19
S7	3	08/781368	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/29 18:37
S8	4	(((empty near2 (string state)) epsilon) near3 delet$4) and (finite$state (finite near2 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 09:21
S9	10	(((empty near2 (string state)) epsilon) near3 reduc$5) and (finite$state (finite near2 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 09:22

S10	30	(E near3 remov$4) and (finite$state (finite near2 state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 09:51
S11	361	remov$5 near4 epsilon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 09:51
S12	13	remov$5 near4 epsilon and automata	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 09:57
S13	3	remov$5 near4 epsilon and FSM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 10:14
S14	0	(remov$5 near4 (empty near4 (state string))) and FSM	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 10:15
S15	1	(remov$5 near4 (empty near4 (state string))) and (finite near3 state)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/30 10:15
S16	4226	((empty near2 (string state)) epsilon) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 10:32
S17	4111	((empty near2 (string state)) epsilon) and ((finite near3 state near4 machine) transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 10:32
S18	73	((remov$4 eliminat$4 delet$4 combin$6) near5 ((empty near2 (string state)) epsilon)) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 11:18
S19	91	((shar$4 combin$6 near5 (transition cost)) same ((empty near2 (string state)) epsilon)) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 11:18
S20	20	(((shar$4 combin$6) near5 (transition cost)) same ((empty near2 (string state)) epsilon)) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 13:16

S21	89	((shar$4 add$4) near5 ((empty near2 (string state transition)) epsilon)) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 11:19
S22	24	(((add$4) near5 (transition cost)) same ((empty near2 (string state)) epsilon)) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 13:41
S23	230	(((final output outgoing) near5 (transition state)) with (epsilon empty null)) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 14:29
S24	8	(epsilon near5 closure) and ((finite near3 state near4 machine) automaton transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 14:42
S25	4	(epsilon near5 closure) and ((finite near3 state near4 machine) automata)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 14:38
S26	1	(epsilon$removal) and ((finite near3 state near4 machine) automaton automata transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:42
S27	203	"van noord"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 15:08
S28	3	"van noord" near3 gertjan	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/29 15:08
S29	31	floyd near6 warshall	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:09
S30	0	(weight$4 near4 transitionl) and ((finite near3 state near4 machine) automaton automata transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:58
S31	201	(weight$4 near4 transition) and ((finite near3 state near4 machine) automaton automata transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 10:58

S32	20	((weight$4 near4 transition) and ((finite near3 state near4 machine) automaton automata transducer)) and (linguistic semantic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:25
S33	13	((topological near6 order) and ((finite near3 state near4 machine) automaton automata transducer)) and (linguistic semantic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:29
S34	3	((reverse near6 topological near6 order) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:32
S35	31137	((reverse) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:32
S36	1900	((reverse near4 order) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:34
S37	0	(((reverse near4 order) with (shortest near4 distance)) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:33
S38	0	(((reverse near4 order) same (shortest near4 distance)) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:35
S39	13	(((reverse near4 order) and (shortest near4 distance)) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:34
S40	15	(((reverse near6 order) with (sort$4)) and ((finite near3 state near4 machine) automaton automata transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 12:36
S41	1	(epsilon$removal) and (lattice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 16:26
S42	11	mehryar near3 mohri and transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 16:29

S43	1590	704/255.ccls. 704/266.ccls. 704/9. ccls. 704/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 16:48
S44	1	09/825792	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/01 16:48
S46	49	((empty null epsilon) near6 (delet$6 remov$6 cancel$5 eras$4)) and ((finite near5 state near4 (automata automaton)) fsa)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 13:58
S47	1	S46 and (cross near4 multipl$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 09:18
S48	67	((empty null epsilon) near6 (delet$6 remov$6 cancel$5 eras$4)) and ((automata automaton))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 10:17
S49	739	((empty null epsilon) near6 (delet$6 remov$6 cancel$5 eras$4)) and ((transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 10:21
S50	21	((empty null epsilon) near6 (delet$6 remov$6 cancel$5 eras$4)) and ((finite near3 transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 10:23
S51	650	((multi-layer multilayer) near4 perceptron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 11:16
S52	87	((multi-layer multilayer) near4 perceptron) and "704"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 11:17
S53	6	((multi-layer multilayer) near4 perceptron) and (empty null epsilon) near6 (remov$4 delet$6 eras$4 add$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 11:19
S54	5	((multi-layer multilayer) near4 perceptron) near6 (reduc$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 12:09
S55	12	((multi-layer multilayer) near4 perceptron) with (reduc$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 12:16

S56	92	((multi-layer multilayer) near4 perceptron) and ((multiply add$4 modif$7) near5 (state node))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:42
S57	11	((multi-layer multilayer) near4 perceptron) and ((empty null epsilon) near5 (state node))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 12:41
S58	76	(automaton automata) and ((multiply add$4 modif$7) near5 (state node)) same (empty null epsilon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 13:28
S59	4	((empty null epsilon) near6 (remov$4)) and ((finite near5 state near4 (automata automaton)) fsa) and (depth-first (depth near3 first))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:00
S60	5	((empty null epsilon) near6 (remov$4)) and (automata automaton) and (depth-first (depth near3 first))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:21
S61	16	((empty null epsilon) near6 (delet$6 replac$5 eras$5)) and (automata automaton) and (depth-first (depth near3 first))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:30
S62	5	("5920490" | "6077304" | "6182258" | "6212667" | "6427223").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/27 14:29
S63	275	(epsilon) and (automata automaton)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:33
S64	29	(epsilon) and (automata automaton) and closure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:33
S65	4	((multi-layer multilayer) near4 perceptron) and ((multiply add$4 modif$7) near5 (transition))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:43
S66	148	(automaton automata) and ((multiply add$4 modif$7) near5 (transition))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:13
S67	20	(automaton automata) and (((multiply add$4 modif$7) near5 (transition)) same (null empty epsilon))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:52

S68	9	(automaton automata) and (((replac$4 calculat$6 edit$5) near5 (transition)) same (null empty epsilon))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 14:52
S69	64	(automaton automata) and ((multiply add$4 modif$7) near5 (weight))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:13
S70	87	(automaton automata) and ((multipl$6 add$4 modif$7) near5 (weight))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:14
S71	55	(automaton automata) and ((multipl$6 add$4 modif$7) near5 (weight)) and (null empty epsilon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:14